

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"Method and Apparatus for Improving Performance".TI.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 14:12
S2	0	"Method and Apparatus for Improving Performance"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 14:12
S3	174	(Method with Apparatus with Improving with Performance).TI.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 14:13
S4	70	(Method with Apparatus with Improving with Performance).TI.	US-PGPUB	OR	OFF	2006/11/16 14:16
S5	0	"Method and Apparatus for Improving Performance".TI.	US-PGPUB	OR	OFF	2006/11/16 14:16
S6	0	Rainere.IN.	US-PGPUB	OR	OFF	2006/11/16 14:18
S7	0	"Rainere".IN.	US-PGPUB	OR	OFF	2006/11/16 14:48
S8	1	"6592502"	US-PGPUB	OR	OFF	2006/11/16 15:42
S9	3	10/631279	US-PGPUB	OR	OFF	2006/11/16 15:14
S10	1	"6592502".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:01
S11	2118	adaptive with training	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:02
S12	0	(adaptive with training) and pyhsical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:02
S13	0	(adaptive with training) and heartrate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:02
S14	0	(adaptive with training) and heartrate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:02
S15	13	adaptive and heartrate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:03
S16	562	adaptive and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:03
S17	2046887	(training with machine) and heart rate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:04
S18	105	(training with machine) and (heart with rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:04

## EAST Search History

S19	106	(training with machine) and ((heart with rate) or heartrate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:07
S20	42	(training with machine) and ((heart with rate) or heartrate)	USPAT; USOCR	OR	OFF	2006/11/27 11:52
S21	49	"5410472"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 10:32
S22	1	"5410472".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 10:40
S23	3	10/631279	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:02
S24	1512928	stress test	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:02
S25	136	(stress with test) and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:03
S26	39	(stress with test) and exhaustion and (heart adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:03
S27	3	(stress with test) and exhaustion and (increase? with parameter)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:42
S28	42	(stress with test) and exhaust?	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:42
S29	0	(stress with test) and exhaust? and (increase near stress)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 11:42
S30	6	(training with machine) and ((heart with rate) or heartrate) and exhaust\$	USPAT; USOCR	OR	OFF	2006/11/27 12:01
S31	6	(training with machine) and ((heart with rate) or heartrate) and exhaust\$	USPAT; USOCR	OR	OFF	2006/11/27 11:56
S32	16346	(testing with machine) and (stress test)	USPAT; USOCR	OR	OFF	2006/11/27 12:01
S33	1187	(testing with machine) and (stress with test)	USPAT; USOCR	OR	OFF	2006/11/27 12:02
S34	0	(testing with machine) and (stress with test) and (record near parameter)	USPAT; USOCR	OR	OFF	2006/11/27 12:02

## EAST Search History

S35	4	(testing with machine) and (stress with test) and ((store) with parameter)	USPAT; USOCR	OR	OFF	2006/11/27 12:03
S36	30	(testing with machine) and (stress with test) and (load adj increase\$)	USPAT; USOCR	OR	OFF	2006/11/27 12:04
S37	30	(testing with machine) and (stress with test) and (load adj increas\$)	USPAT; USOCR	OR	OFF	2006/11/27 12:03
S38	17	(testing with machine) and (stress with test) and (load adj increase\$) and (heart rate)	USPAT; USOCR	OR	OFF	2006/11/27 12:04
S39	0	(testing with machine) and (stress with test) and (load adj increase\$) and (heartrate)	USPAT; USOCR	OR	OFF	2006/11/27 12:04
S40	0	hearrate and (stress with test\$)	USPAT; USOCR	OR	OFF	2006/11/27 12:05
S41	47	(training with method) and (physical adj parameter)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:07
S42	3	(training with method) and (physical adj parameter) and ((increasing or increase or adjust) near (load or speed))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:09
S43	47	(training with method) and ((heart adj rate) or heartrate or heart-rate) and ((increasing or increase or adjust) near (load or speed))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:14
S44	16	(training with method) and ((heart adj rate) or heartrate or heart-rate) and ((increasing or increase or adjust) near (load or speed)) and exhaust\$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:19
S45	1	(training with until with exhaustion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:19
S46	0	(training near until near exhaustion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:20
S47	0	(train near until near exhaustion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:20
S48	0	stress near test near centrifugal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:22
S49	9	Centrifuge near testing and pilot	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:23

## EAST Search History

S50	0	(tolerance near (pilots and astronauts) )	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:24
S51	3527348	G suit	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:24
S52	64	G-suit	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:25
S53	348	centrifuge and G-Force	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:25
S54	45	centrifuge and G-Force and pilot	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:25
S55	50	centrifuge and G-Force and pilot	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:26
S56	2	G-force near trainer	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:30
S57	1	training near exhaustion	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:30
S58	1	training with until with exhaustion	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:31
S59	6	train with until with exhaustion	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:31
S60	22	exercise with until with exhaustion	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:31
S61	1	"6,447,431".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:57
S62	463	(exercise with machine) and (store with data or preference)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 12:58
S63	15	(exercise with machine) and (store with data or preference) and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 13:00
S64	0	(exercise with machine) and (store with data or preference) and exhaustion and (automatically near adjust near load)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 13:01

## EAST Search History

S65	0	(exercise with machine) and (automatically near adjust near load)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 13:01
S66	85	(exercise with machine) and (automatically near adjust)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 14:50
S67	43	(exercise with machine) and (automatically near adjust)	USPAT; USOCR	OR	OFF	2006/11/27 14:52
S68	9	(exercise with machine) and ((automatically near adjust) near weight)	USPAT; USOCR	OR	OFF	2006/11/27 14:54
S69	0	(exercise with machine) and ((automatically near adjust) near stride?)	USPAT; USOCR	OR	OFF	2006/11/27 14:54
S70	0	(exercise with machine) and ((automatically near adjust) near (blood with pressure) )	USPAT; USOCR	OR	OFF	2006/11/27 14:55
S71	3424	(exercise with machine)	USPAT; USOCR	OR	OFF	2006/11/27 14:55
S72	0	(exercise with machine) and (automatic? near adjust)	USPAT; USOCR	OR	OFF	2006/11/27 14:55
S73	45	(exercise with machine) and (automatic\$5 near adjust)	USPAT; USOCR	OR	OFF	2006/11/27 14:55
S74	28713	exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 15:05
S75	56	(exercise with machine) and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 15:06
S76	191	(exercise with (machine or method)) and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 15:06
S77	111	(exercise with (machine or method)) and exhaustion	USPAT; USOCR	OR	OFF	2006/11/27 15:06
S78	0	(exercise with (machine or method)) and exhaustion and (automatic near adjust)	USPAT; USOCR	OR	OFF	2006/11/27 15:07
S79	51	(exercise with (machine or method)) and exhaustion and (adjust)	USPAT; USOCR	OR	OFF	2006/11/27 15:08
S80	13791	stress with test	USPAT; USOCR	OR	OFF	2006/11/27 15:08
S81	539	(stress with test) and (automatic\$4 and adjust)	USPAT; USOCR	OR	OFF	2006/11/27 15:09
S82	426	(stress with test) and (automatic\$4 and adjust) and (weight or speed)	USPAT; USOCR	OR	OFF	2006/11/27 15:09

## EAST Search History

S83	6	(stress with test) and (automatic\$4 and adjust) and (weight or speed) and exhaustion	USPAT; USOCR	OR	OFF	2006/11/27 15:09
S84	1640	(training with machine) and (adjust load)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 15:19
S85	24	(training with machine) and (adjust with load)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 15:23
S86	7	(training with machine) and (adjust with load) and (fatigue or exhaust\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 15:28
S87	24	(training with machine) and (adjust with (load or weight or speed)) and (fatigue or exhaust\$4)	USPAT; USOCR	OR	OFF	2006/11/27 15:28
S88	53	((training or exercise) with machine) and (adjust with (load or weight or speed)) and (fatigue or exhaust\$4)	USPAT; USOCR	OR	OFF	2006/11/27 15:43
S89	929	interval with training	USPAT; USOCR	OR	OFF	2006/11/27 15:43
S90	376	(training with method) and (interval with training)	USPAT; USOCR	OR	OFF	2006/11/27 15:44
S91	82	(training adj method) and (interval with training)	USPAT; USOCR	OR	OFF	2006/11/27 15:44
S92	10	(training adj method) and (interval with training) and (fatigue or exhaust\$5)	USPAT; USOCR	OR	OFF	2006/11/27 15:45
S93	47	("4566461"   "5081991"   "5148002"   "5167230"   "5318487"   "5345244"   "5408444"   "5456262"   "5458548"   "5464021"   "5486818"   "5491474"   "5564417"   "5575284"   "5589835"   "5611346"   "5622180"   "5627548"   "5632279"   "5690119"   "5731757"   "5779631"   "5781155"   "5810722"   "5840039"   "5852401"   "5884198"   "5889493"   "5891042"   "5905460"   "5919133"   "6002982"   "6013007"   "6032108"   "6083248"   "6148262"   "6148280"   "6152856"   "6199550"   "6285314").PN. OR ("6736759").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/27 16:50
S94	0	"6939881.PN" "6592502.PN"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34

## EAST Search History

S95	0	"6939881.PN"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34
S96	0	"6939881".PN. and "6592502"".PN"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34
S97	0	"6939881".PN. and "6592502"".PN"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34
S98	0	"6592502"".PN"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34
S99	2	"6939881"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34
S10 0	1	"6939881".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:35
S10 1	0	"6939881".PN. and "6592502"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:34
S10 2	0	"6939881 6592502".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:35
S10 3	6	"6592502"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:35
S10 4	1	"6592502".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 10:35